

Virginia Coastal Resources Management Program
1992 Project List
Federal Coastal Zone Management Funds
7th Year Implementation

revised 12/31/97

Total Federal Award (306/306A/6217/309)

\$2,323,000

Total Match (306/306A/309/6217)

\$2,121,830

SECTION 306/306A PROJECTS: Total Federal Award \$1,910,000

State Tasks

| Summary Pg. | Title | Task | Grantee | Federal \$ |
|--------------------------------|---|------|--|----------------------------------|
| | Coastal & Bay Program Coordination | 1 | DEQ Contact: Laura McKay | \$215,100 Phone: 804.698.4323 |
| | Public Information/Education/Special Projects | 2 | DEQ Contact: Laura McKay | \$94,279 Phone: 804.698.4323 |
| PE 66 | Living Resources Workshop | 2.1 | DCR - Soil & Water Contact: Moira Croghan | \$26,740 Phone: 804.786.3958 |
| | Citizen's Guide to the Bay Act (cancelled) | 2.2 | CBLAD Contact: Scott Kudlas | \$5,000 Phone: 804.225.3440 |
| PE 71 | Birds of the York River: Brochures for CBNERRS | 2.3 | VIMS Contact: Mo Lynch | \$9,247 Phone: 804.684.7135 |
| HW 28 | Bald Eagle Management Guide for Land Managers and | 2.4 | W & M Contact: Bryan Watts | \$15,062 Phone: 804.221.2247 |
| PE 64 | Natural Heritage Resources Fact Sheets | 2.5 | DCR - DNH Contact: Kevin Heffernan | \$11,400 Phone: 804.786.7951 |
| | Albermarle Pamlico Estuarine Study - Report Printing | 2.6 | DCR - DNH Contact: Larry Smith | \$1,500 Phone: 804.786.7951 |
| CTA 3 | Environmental Impact Review/Federal Consistency Staff | 3 | DEQ Contact: Tom Felvey | \$64,943 Phone: 804.698.3416 |
| CTA 3 | Local Environmental Planning Assistance Staff | 4 | DEQ Contact: Laura McKay | \$55,417 Phone: 804.698.4323 |
| | EcoMAPS Staff and Subcontracts | 5 | DEQ Contact: Laura McKay | \$78,000 Phone: 804.698.4323 |
| EM 14 | Historic Resource Inventory Program | 5.1 | DHR Contact: Robert Carter | \$3,000 Phone: 804.722.3428 |
| CBPA 105 | Digital Color Ortho Photos of Polecat Creek Drainage | 5.2 | CBLAD Contact: Scott Crafton | \$8,500 Phone: 804.225.3440 |
| LGP 41 | Digitizing Seaside Tax Parcel Maps | 5.3 | Accomack County Contact: Gary Oliveri | \$20,000 Phone: 804.787.5726 |
| match only | Support for the Chesapeake Bay Commission | 6 | DEQ Contact: Laura McKay | \$0 Phone: 804.698.4323 |
| EM 16 | Mapping Distribution & Abundance of SAV in the | 7 | VIMS Contact: Bob Orth | \$25,000 Phone: 804.684.7332 |
| WT 120 | NWI Digitizing: Norfolk NE, Richmond NE, Richmond SE, | 8 | DCR / DEQ Contact: Laura McKay | \$70,500 Phone: 804.698.4323 |
| CTA 4, SM 79, EM 11, WT 117 | Permit Compliance/ Inspection Staff and Permit Tracking | 9 | VMRC Contact: Tony Watkinson | \$101,852 Phone: 757.247.2255 |
| WQ 101 | Groundwater Transport of Fecal Coliform Bacteria | 11 | VPI&SU Contact: Dan Gallagher | \$15,000 Phone: 703.231.5889 |
| PE 73 | Education Units for Wetlands Boards- Phase II | 12 | VIMS Contact: Bill Roberts | \$42,866 Phone: 804.684.7380 |
| PE 72 | Tidal Wetlands Permit Advisory Support | 13 | VIMS Contact: Carl Hershner | \$18,000 Phone: 804.684.7387 |
| HW 28 | Eagle Habitat Delineation Model/Plans & Distribution Maps for Rappahannock/James | 14 | DGIF Contact: Bryan Watts | \$40,110 Phone: 757.221.2247 |
| HW 27 | Coastal Rare, Threatened & Endangered Bird Surveys; Spatial Analysis of Marsh Use | 15 | DGIF Contact: Bryan Watts | \$31,990 Phone: 757.221.2247 |
| HW 22 | Conservation Planning for Natural Area Protection: Albermarle Pamlico Estuarine Study Area | 16 | DCR Contact: Larry Smith | \$15,600 Phone: 804.786.7951 |
| PA 51 | Public Access Plan & Visual Resource Assessment North Landing River Watershed | 17 | DCR Contact: John Davy | \$17,850 Phone: 804.786.1119 |
| SM 81 | Wave Energy Regime Model/Maps for the Chesapeake Bay & Tidal Tributaries | 18 | DCR/ODU | \$32,780 |

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| EM 10 | Bioaccumulation Initiative- Phase 3 | 19 | DEQ/ODU | \$50,000 |
| | | | Contact: Divid Grimes | Phone: 804.698.4203 |
| PA 49 | Kiptopeke Construction Project: Boardwalks/Signage/Hawk Observatory | 21 | DCR | \$85,000 |
| | | | Contact: John Davy | Phone: 804.786.1119 |
| LA 37 | North Landing River Acquisition on Alton's Creek for Public Access, Virginia Beach | 22 | DCR | \$85,000 |
| | | | Contact: Larry Smith | Phone: 804.371.6205 |
| LA 37 | Land Acquisition: New Point Comfort, Mathews County | 23 | DEQ/Nature Conservancy | \$85,000 |
| | | | Contact: Linda Lundquist-Crowe | Phone: 804.295.6106 |
| WQ 100 | Pretreatment Methodology for Crab-Processing Wastewater for Nutrient Reduction - Phase I | 24 | VPI & SU | \$15,000 |
| | | | Contact: Greg Boardman | Phone: 703.231.6020 |
| SM 81 | GPS Equipment Purchase for State Coastal Lands Survey- Phase I | 25 | VMRC | \$30,100 |
| | | | Contact: Gerry Showalter | Phone: 757.247.2225 |
| | Data Summary: Marine Mammals/Sea Turtles- Phase I | 26 | VIMS | \$10,000 |
| | | | Contact: Jack Musick | Phone: 804.684.7317 |
| PE 69 | Brochure: Non-Structural Alternatives for Shoreline Stabilization | 27 | VMRC | \$15,000 |
| | | | Contact: Scott Hardaway | Phone: 804.692.7277 |
| | | | Subtotals | \$1,394,837 |
| | | 72.96% | State Share as a % of \$1,910,000 (Total 306/306A Award) | |

Local Tasks**Planning District Commission Tasks**

| | <u>Title</u> | <u>Task</u> | <u>Grantee</u> | <u>Federal \$</u> |
|---------------|----------------------|-------------|--------------------------|---------------------|
| CTA 5 | Technical Assistance | 31 | NVPDC | \$20,000 |
| | | | Contact: David Bulova | Phone: 804.642.0700 |
| CTA 5 | Technical Assistance | 32 | RADCO | \$20,000 |
| | | | Contact: Sandra Rives | Phone: 703.373.2890 |
| CTA 5 | Technical Assistance | 33 | NNPDC | \$19,244 |
| | | | Contact: Stuart McKenzie | Phone: 804.529.7400 |
| CTA 5, LGP 45 | Technical Assistance | 34 | RRPDC | \$20,000 |
| | | | Contact: Larry McCarty | Phone: 804.358.3684 |
| CTA 5 | Technical Assistance | 35 | Crater PDC | \$20,000 |
| | | | Contact: Victor Liu | Phone: 804.861.1666 |
| CTA 5 | Technical Assistance | 36 | MPPDC | \$21,200 |
| | | | Contact: Jim Uzel | Phone: 804.758.2311 |
| CTA 5 | Technical Assistance | 37 | HRPDC | \$40,000 |
| | | | Contact: John Carlock | Phone: 757.420.8300 |
| CTA 5 | Technical Assistance | 38 | A-NPDC | \$20,000 |
| | | | Contact: Jim McGowan | Phone: 757.787.2936 |
| | | | Subtotals | \$180,444 |

Local Competitive Tasks

| | <u>Title</u> | <u>Task</u> | <u>Grantee</u> | <u>Federal \$</u> |
|---------|--|-------------|------------------------------|---------------------|
| SGM 111 | Eastern Shore Groundwater Ordinance | 51 | Accomack-Norhampton PDC | \$20,000 |
| | | | Contact: Jim McGowan | Phone: 757.787.2936 |
| PA 50 | Walkway Construction on Jetty | 52 | Cape Charles | \$22,752 |
| | | | Contact: Jeannie Lewis | Phone: 804.698.4333 |
| CTA 6 | Wetlands Engineer for Enforcement | 53 | Essex, Kg. & Qn., Kg Wm. | \$24,255 |
| | | | Contact: Brian Wagner | Phone: 804.443.4331 |
| SGM 113 | Stormwater Management Program & Ordinance | 54 | Gloucester | \$40,000 |
| | | | Contact: Jeff Haughney | Phone: 804.693.4040 |
| SM 83 | Shoreline Element of 14 Local Government Comprehensive Plans | 55 | Hampton Roads PDC | \$45,320 |
| | | | Contact: Jeryl Rose Phillips | Phone: 757.420.8300 |
| PA 55 | Jones Creek Boat Ramp | 56 | Isle of Wight | \$60,000 |
| | | | Contact: Alan Nogiec | Phone: 757.357.2217 |
| PA 58 | Dragon Run Public Access Plan | 58 | Middle Peninsula PDC | \$15,500 |
| | | | Contact: Jim Uzel | Phone: 804.758.2311 |

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| | Floodplain Evaluation Program | 59 | Northern Neck PDC Contact: Stuart McKenzie | \$10,892 Phone: 804.529.7400 |
| | Stormwater Flood Management Plan & Ordinance, Hazel Run | 61 | Spotsylvania Contact: Jim Dossett | \$30,000 Phone: 703.582.7028 |
| HW 21 | Natural Heritage Inventory - Phase IV | 62 | Virginia Beach Contact: Clay Bernick | \$36,000 Phone: 757.427.4621 |
| | Stormwater Drainage Management Plan | 63 | West Point Contact: Watson Allen | \$30,000 Phone: 804.843.3330 |
| Subtotals | | | | \$334,719 |
| | 27.04% | Local Share as a % of \$1,910,000 (Total 306/306A Award) | | |

SECTION 6217 Projects: Total Federal Award \$100,000

| | <u>Title</u> | <u>Task</u> | <u>Grantee</u> | <u>Federal \$</u> |
|-------|---|-------------|---------------------------|----------------------------------|
| WQ 97 | Development of Coastal Nonpoint Pollution Control Program | 81 | DCR Contact: Rick Hill | \$100,000 Phone: 804.786.7119 |

SECTION 309 PROJECTS: Total Federal Award \$313,000

| | <u>Title</u> | <u>Task</u> | <u>Grantee</u> | <u>Federal \$</u> |
|--|--|-------------|--|---|
| WT 117 | Nontidal Wetlands Classification System; ID Criteria; Designation of Beneficial Uses | 91 | VIMS Contact: Carl Hershner | \$50,000 Phone: 804.684.7387 |
| SAMP 87 | Project Coordinator and Sustainable Economic Development Strategy | 92.1 | Northampton County Contact: Tim Hayes | \$79,000 Phone: 757.331.1998 |
| | Database and Mapping to Support Northampton Co. Special Area Mgmt. Plan | 92.2 | DEQ - EcoMaps Contact: Tim Hayes | \$25,000 Phone: 757.331.1998 |
| SAMP 89 | Migratory Bird Habitat Utilization Study | 92.4 | DCRIDGIF Contact: Tom Smith, DCR Ray Fernald, DGIF | \$60,000 Phone: 804.786.7951 804.367.8364 |
| SAMP 90 | Marsh Nest Survey Using Hand-held GPS | 92.5 | Nature Conservancy Contact: Barry Truitt | \$14,000 Phone: 804.442.3049 |
| SAMP 92 | Conservation Easement Development for High Priority Seaside Land Tracts | 93 | Nature Conservancy Contact: Greg Low | \$85,000 Phone: 703.860.5388 |
| GRAND TOTAL (306/306A/6217/309) | | | | \$2,323,000 |